

Ventus SN Turbosynth 10W-40

Description

This is a part synthetic multigrade engine oil of unique contents and formulation. The product is formulated with special base components plus an advanced additive technology and the finished lubricant meets and exceeds the latest OEM requirements for diesel and gasoline engine oils. It is designed for modern diesel and gasoline engines of passenger cars and light-duty vehicles with high pressure direct fuel injection equipped with turbo-compressors. This product has been especially developed to meet the requirements of major OEM demanding oil that ensures life-time wear protection. It has the following benefits:

- Excellent detergent/dispersant properties, ensuring the highest possible cleanness of the modern up-to-date designed engines
- Superior oxidation stability preventing oil thickening during high temperature and high load service operation
- A guaranteed protection against cylinder bore polishing and bearing corrosion
- Ensures normal operation and service of modern engines equipped with catalytic/aftertreatment systems to enable thorough burning of exhaust gasses (excluding those with DPF)

Application

This multigrade engine oil is designed for mixed fleet passenger cars and light vans with gasoline and diesel engines, normally or turbo-aspirated and It is also suitable for vehicles with gas equipment as well. It can be used in diesel engines whose manufacturers recommend the application of API CF performance level oils

Performance Level

SAE 10W-40, ACEA A3/B4, API CF/SN, MB 229.1 (Approval), 229.3, VW 502 00/505 00, Renault RN 0710/0700, PSA B71 2300-14, JASO MA-2

Typicals

Density at 20 °C, kg/l	0,868
Viscosity 40 °C, mm²/s	99.9
Viscosity 100 °C, mm²/s	14.5
Viscosity Index	150
Flash Point COC, °C	228
Pour Point, °C	-36
TBN, mg KOH/g	10.1
Sulfated Ash, %	1.0
Flash Point COC, °C Pour Point, °C TBN, mg KOH/g	228 -36 10.1